

Production Schedule for Creation of a 1996 PM10 Episode Day Emission Inventory

QA 22 1996 Annual Point Source Inventories

clarify questions from Sonoma

include RE in calculations

SMOKE formatting will generate episode day emissions

Resources: Carol, Scott H., Bill R., Steve P.

Time to complete: 270 people days - assuming cooperation from sources

Mobile Emissions for episode days - from MPO's

due to DAQ: 5/15/00

Area Emissions

including RP & RE for woodburning

Resources: Steve Parkin

Due: 5/5/00

Non-Road Mobile Emissions

include resolution of Point Source inclusion & double-counting

Resources: Steve Parkin

Time: **UNKNOWN**

Due: **UNKNOWN**

Modify DAQ database as a result of QA prior to SMOKE formatting

Resources: Carol, Scott H., Deb Mc.

Time: 1 week

Format all above emissions into SMOKE format for all datasets

datasets: ~3 annual: area, point, non-road, mobile (?)

episode days: 5 days, 1 dataset/day/category = 20 datasets

1 dataset = 7 separate tables

Resources: Scott H. (area, non-rd, mobile) & Deb Mc. (point sources)

Time: 4 weeks

Submit SMOKE datasets to Sonoma to be run.

Resources: **UNKNOWN**

Time: **UNKNOWN**

Technical Support Documentation for Episode Day Inventory

includes:

results of SMOKE modeling

summary emission data from all categories (area, point, mobile, non-road)

calculation methodologies for all categories

includes: mobile sources model runs, point source calculations,

area & non-road calculations & model runs

summary graphics

Resources: Deb Mc.

Time: 4 weeks

1999 Inventories

Title V

420+ Separate Sites

to be entered into the database

Enter Summaries for preliminary rough guess of ending tonnages.

Enter into database & QC inventories

Contact Sources to resolve questions

balance emission totals against individual Summaries

Resources: Deb Mc. (primary) & Scott H. (if available)

1-4 interns

Due: 7/1/00

Generate Billing information

Compare 1999 source totals to 1998 totals for rough QC

Submit data to billing report

QC billing report

submit report results to Accounting for billing

& OPs for budget analysis

Resources: Scott H. (primary) & Deb Mc.

Time: 2+ weeks

Due: ~7/15/00

Ozone Season

Enter Ozone Season component data into database

Contact Sources to resolve questions

Resources: Deb Mc. (primary) & Scott H. (if available)

1-4 interns

Due: end of summer